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PATENT
Docket No.: P-11535.00 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Steven M. Goetz
Application No.: 10/767,545
Filed: January 29, 2004
For: SELECTION OF NEUROSTIMULATOR PARAMETER CONFIGURATIONS
USING DECISION TREES

Group Art Unit: 3762
Examiner: *To be determined*

CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on March 23, 2005.

Anne M. La Dow

TRANSMITTAL LETTER

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Enclosed for filing in the above-identified application are the following:

- ☒ Supplemental Information Disclosure Statement
 - ☒ PTO Form 1449
 - ☒ Cited References
- ☒ Return Receipt Postcard
- ☒ The Commissioner is hereby authorized to charge or credit any deficiencies or overpayments, which may have been overlooked on this Transmittal Letter with regard to this filing, to Deposit Account No. 13-2546. A duplicate of this Transmittal Letter is enclosed.

Respectfully submitted,

Date: March 23, 2005

Stephen W. Bauer
Registration No. 32,192
MEDTRONIC, INC.
710 Medtronic Parkway NE, MS: LC340
Minneapolis, MN 55432-5604
Telephone: 763-505-0422
Facsimile: 763-505-0411

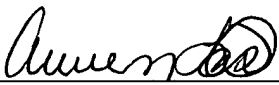


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Anne M. La Dow

**SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Supplemental Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. No certification or fee is required.

By submitting these references, Applicant does not admit that the references are prior art to or material to this application, and reserves the right to establish that any reference is not prior art. Applicant does not represent that the references have been reviewed in detail; there may be details in the references of which Applicant is unaware.

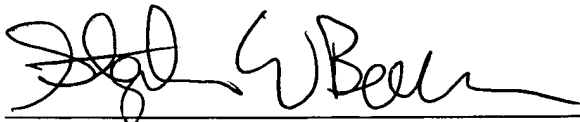
Pursuant to the waiver of the requirements under 37 C.F.R. 1.98(a)(2)(i) as stated in a Pre-Official Gazette Notice dated July 11, 2003, copies of only the foreign patent documents and non-patent literature listed on the enclosed modified Form PTO-1449 are attached. A copy is also enclosed of the PCT International Search Report issued in the corresponding PCT application.

The Commissioner is authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-2546.

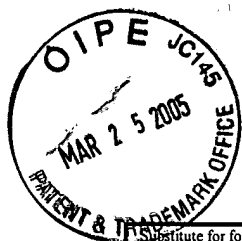
It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned, indicating that such information has been considered.

Respectfully submitted,

Date: March 23, 2005

A handwritten signature in black ink, appearing to read 'Stephen W. Bauer', written over a horizontal line.

Stephen W. Bauer
Registration No. 32,192
MEDTRONIC, INC.
710 Medtronic Parkway NE, MS: LC340
Minneapolis, MN 55432-5604
Telephone: 763-505-0422
Facsimile: 763-505-0411



PTO/SB/08a (06-03)

Approved for use through 07/31/2003. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/767,545
Filing Date	January 29, 2004
First Named Inventor	Steven M. Goetz
Group Art Unit	3762
Examiner Name	To be determined
Attorney Docket Number	P-11535.00 US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		5,788,645		Swanson et al.	08-04-1998	
		6,052,624		Mann	04-18-2000	
		6,393,325		Mann et al.	05-21-2002	
		6,609,032		Woods et al.	08-19-2003	
		6,678,548		Echaz et al.	01-13-2004	
		2002/0099303		Bardy	07-25-2002	
		2002/0106709		Potts et al.	08-08-2002	
		2002/0133198		Kramer et al.	09-19-2002	
		2002/0143262		Bardy	10-03-2002	
		2002/0169367		Bardy	11-14-2002	
		2002/0169483		Henry et al.	11-14-2002	
		2002/0173727		Bardy	11-21-2002	
		2003/0074032		Gliner	04-17-2003	
		2004/0019370		Gliner et al.	01-29-2004	
		2004/0034394		Woods et al.	02-19-2004	
		2004/0068199		Echaz et al.	04-08-2004	
		2004/0158298		Gliner et al.	08-12-2004	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee of Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Office ⁴	Number ⁵	Kind Code ² (if known)				
		EP	0541338		Salo et al.	09-11-1996		
		EP	0756877		Snell	02-05-1997		
		WO	02/058536		Echaz et al.	08-01-2002		
		WO	03/043690		Gliner et al.	05-30-2003		

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ³
		International Search Report, Application No. PCT/US2004/030138, mailed 01/20/2005.	

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw Line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 USC 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

¹ Unique citation designation number.

² See attached Kinds of U.S. Patent Documents.

³ Applicant is to place a check mark here if English language translation is attached.

⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.